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title Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. 01-699 UTILITY Attorney Docket No. PATENT APPLICATION Yong Hwan Jeong et al. First Inventor TRANSMITTAL ZIRCONIUM ALLOY HAVING EXCELLENT... EL394335352US (Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. Assistant Commissioner for Patents APPLICATION ELEMENTS ADDRESS TO: **Box Patent Application** See MPEP chapter 600 concerning utility patent application contents. Washington, DC 20231 Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) Applicant claims small entity status. 2. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) Specification [Total Pages 28 (preferred errangement set forth below) 3. X Computer Readable Form (CRF) - Descriptive title of the invention b. Specification Sequence Listing on: - Cross Reference to Related Application i. CD-ROM or CD-R (2 copies); or Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, ii. paper or a computer program listing appendix

- Background of the Invention Statements verifying identity of above copies - Brief Summary of the Invention - Brief Description of the Drawings (if filed) **ACCOMPANYING APPLICATION PARTS** - Detailed Description 9. X Assignment Papers (cover sheet & document(s)) - Claim(s) 37 CFR 3.73(b) Statement - Abstract of the Disclosure 10. Attorney (when there is an assignee) 4. X English Translation Document (if applicable) Drawing(s) (35 U.S.C. 113) [ Total Sheets Copies of IDS Citations Information Disclosure 12. XX 5. Oath or Declaration [ Total Pages Statement (IDS)/PTO-1449 −a. Newly executed (original or copy)
Copy from a prior application (37 CFR 1.63 (d))
(for continuation/divisional with Box 18 completed) 13. Preliminary Amendment Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 14. XX **DELETION OF INVENTOR(S)** Certified Copy of Priority Document(s) (if foreign priority is claimed) Signed statement attached deleting inventor(s) ini. named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). Request and Certification under 35 U.S.C. 122 16. (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 6. F Application Data Sheet. See 37 CFR 1.76 17. Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Group Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an eath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Customer Number or Ber Code Label or X (Insert Conscious for the Albert Bay code about have Name Gregory P. LaPointe BACHMAN & LaPOINTE, P.C. Address 900 Chapel Street, Suite 1201 City New Haven State Zip Code CT 06510-2802 Country USA Telephone 203-777-6628 Fax 203-865-0297 Name (Print/Type) Gregory Lapointe Registration No. (Attorney/Agent) 28,395 11/1/01 Date

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## **FEE TRANSMITTAL** for FY 2002

Patent fees are subject to annual revision.

(\$) 780.00

Complete if Known								
Application Number								
Filing Date								
First Named Inventor	Yong Hwan Jeong et al.							
Examiner Name								
Group Art Unit								
Attornov Docket No.	01_600							

METHOD OF PAYMENT	FEE CALCULATION (continued)							
1.  The Commissioner is hereby authorized to 沿流域的 indication of the commission of t	3. ADDITIONAL FEES							
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Deposit	Code (\$) Code (\$)	ree raid						
Account Name	105 130 205 65 Surcharge - late filing fee or oath							
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet							
Applicant claims small entity status.	139 130 139 130 Non-English specification							
See 37 CFR 1.27	147 2,520 147 2,520 For filing a request for ex parte reexamination	1						
2.   X   Payment Enclosed:   X   Check   Credit card   Money   Other	112 920* 112 920* Requesting publication of SIR prior to Examiner action							
FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action							
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month							
Large Entity Small Entity	116 - 400 216200 - Extension for reply within second month							
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117 920 217 460 Extension for reply within third month							
101 740 201 370 Utility filing fee 740	118 1,440 218 720 Extension for reply within fourth month							
106 330 206 165 Design filing fee	128 1,960 228 980 Extension for reply within fifth month							
107 510 207 255 Plant filing fee	119 320 219 160 Notice of Appeal							
108 740 208 370 Reissue filing fee	120 320 220 160 Filing a brief in support of an appeal							
114 160 214 80 Provisional filing fee	121 280 221 140 Request for oral hearing							
SUBTOTAL (1) (\$) 740.00	138 1,510 138 1,510 Petition to institute a public use proceeding							
	140 110 240 55 Petition to revive - unavoidable							
2. EXTRA CLAIM FEES Fee from	141 1,280 241 640 Petition to revive - unintentional							
Extra Claims below Fee Paid	142 1,280 242 640 Utility issue fee (or reissue)							
Independent 20 - 20 - 20 -	143 460 243 230 Design issue fee							
Multiple Dependent	144 620 244 310 Plant issue fee							
Montple Dependent	122 130 122 130 Petitions to the Commissioner							
Large Entity Small Entity	123 50 123 50 Processing fee under 37 CFR 1.17(q)							
Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt							
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)	40						
102 84 202 42 Independent claims in excess of 3	146 740 246 370 Filing a submission after final rejection (37 CFR § 1.129(a))							
104 280 204 140 Multiple dependent claim, if not paid  109 84 209 42 ** Reissue independent claims over original patent	149 740 249 370 For each additional invention to be examined (37 CFR § 1.129(b))							
110 18 210 9 ** Reissue claims in excess of 20	179 740 279 370 Request for Continued Examination (RCE)	- 1						
and over original patent	169 900 169 900 Request for expedited examination							
SUBTOTAL (2) (\$) 0.00	of a design application Other fee (specify)							
**or number previously paid, if greater; For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)40.00								

SUBMITTED BY						Complete (ii	Complete (if applicable)		
Name (Print/Type)	*	Gregor	у-P.	JaPoi	nte	Registration No. (Attorney/Agent)	28,395	Telephone	203-777-6628
Signature	`~		$\dot{\tilde{z}}$	0				Date	11/1/01

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